

Lake District National Park

Forecast valid from 00:00 on Sunday 30 Jun 2024 until 23:59 on Monday 01 Jul 2024
Forecast Issued on Saturday 29 Jun 2024 at 08:53

Confidence: High confidence for changeable weather with drier spells interspersed between periods of more unsettled weather.

Headline for Sunday 30 Jun 2024: Bright spells and scattered showers, drier evening. Feeling chilly.

Mountain weather hazards on Sunday 30 Jun 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility Low Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Light rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability							
00%	<05%	<05%	10%	30%	30%	20%	00%

Forecast for Sunday 30 Jun 2024

Weather: Mostly dry with some clear spells and patchy low cloud in the early morning. Cloud bubbling up through the late morning with some showers in places. These easing off through the evening with skies becoming clearer.

Chance of cloud-free hill tops above 800m: 70% at first, rising to 90% or more in the evening.

Low cloud and visibility: Some early patchy low cloud to 600-700m, this lifting and breaking in the morning. Cloud around 900m or so bubbling up through day, with slight visibility reductions in any passing showers. Summits mainly clear by the evening.

Forecast for Sunday 30 Jun 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/24 NW	18/23 NW	17/22 NW	16/22 NW	13/19 NW	13/19 NW	14/20 NW	13/18 NW	15/18 W
600	14/20 NW	14/19 NW	13/18 NW	13/20 NW	11/17 NW	12/18 NW	12/17 NW	12/17 W	10/14 W
300	6/17 NW	6/15 NW	7/15 NW	7/17 NW	7/16 NW	8/16 NW	8/15 NW	6/13 NW	4/11 W
Valley	8/19 NW	7/16 NW	8/16 NW	8/18 NW	9/18 NW	9/17 NW	10/18 NW	9/18 NW	6/13 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-1	4/-1	4/-0	6/1	7/4	8/4	8/4	6/3	5/1
600	6/2	6/3	7/3	8/5	10/7	10/8	10/8	9/6	7/5
300	8/7	9/7	10/8	11/10	13/12	14/12	13/12	10/9	8/8
Valley	11/9	11/10	12/11	13/12	15/14	16/14	16/14	14/12	11/10
Freezing Level*	2000m	1800m	1800m	1800m	2000m	2000m	2100m	2100m	2300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Feeling unseasonably cool.

Forecast for Monday 01 Jul 2024

Weather: Fronts crossing through the day bringing rain and some fresh westerly winds. Drier again in the evening.

Maximum wind: West 20mph gusting 30mph in the evening.

Chance of cloud-free hill tops above 800m: 80% or more first thing, falling to 40% through the day, rising to 90% or more again in the evening.

Low cloud and visibility: Some early patches of low cloud or hill fog at around 300-400m possible in the early hours, this soon clearing. Then cloud building and lowering to 600-700m through the day with visibility falling moderate or poor as bands of rain pass through. Cloud lifting and breaking again through the evening.

Temperature: **Valleys:** Plus 10 rising to plus 15 Celsius.
 At 800m: Plus 5 Celsius.
 Freezing level: Above summits.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 0853 on Sat 29 Jun 2024